

ESRP PROJECT AREA DESCRIPTOR - Instructions

Use Attached Template: Arial Font; Headings bold-12 pt; text normal-11 point

Title of Project Area:

Description of the Project: *Length - 1 pg. max.*

This section should focus on what, specifically, you plan to do in this project area in 2011 and 2012 *that is different from the focus of the other project areas* (there will be a program intro to deal with the overarching, common goals of ESRP). It should specify:

- Whether it is a place-based or cross-cutting project. If place-based, it should describe the place and what makes that place unique with respect to the other places in ESRP.
- The specific ecosystem services that are being focused on and primary drivers.
- The time frame - what years will the result cover? (if appropriate),
- The primary sources of data or means of collecting data
- Important models or other tools used to generate results.

Go from the general where all can comprehend to the more specific where likely only scientists in the field would appreciate it.

What are the potential plans for 2013? We should be completing many projects in 2012, and focusing in new ones, particularly in conjunction with the new SHCRP. Will this project be completed in 2012, other than finishing scientific papers, and if so, what ideas do you have for new projects in 2013?

Potential Impacts and Accomplishments: *Length - 1 pg. max.*

This section should focus on:

- Who you expect would use this results of the project area (generically or specifically, as appropriate), what types of decisions would you expect it to affect, and how it would be used to affect these decisions?
- Who, if anyone, has actually used, or is using, this information to inform environmental decisions. This section should persuade the reader that the project is actually useful.
- What has been accomplished that demonstrates progress, success, even if not yet used by others.

Current Status: *Length – 1/2 pg. max.*

This section should focus on what is happening in 2011 (not pubs) What are the main activities for the year. Give the reader an idea of the research phase you might be in.

Coordination with Other ESRP or other SHCRP Projects: *Length – 1/2 pg. max*

This section should focus on what other ESRP or SHCRP project areas are currently critical to the success of this component. This doesn't mean that the other components

are participating in conference calls or e-mail exchanges, but that if they were zeroed out tomorrow, deliverables likely would be delayed.

Potential Contributions to the new NRP's in the context of the Path Forward:

Length ½ page

This section should lay out potential contributions to the new National Research Programs. For Sustainable and Healthy Communities, of which ESRP is a part, this section should describe any such research that could specifically support the part of the program that looks for multimedia, multi-objective approaches to making communities more sustainable.

Collaborators:

This section should parallel the previous section, but with non-ESRP collaborators (e.g., other ORD staff, Program or Regional Offices, other agencies, States, etc.) Note all formal agreements but be sure and talk about meaty interactions.

Available Products/Publications:

This section should include accessible publications by component scientists that are relevant to the component (e.g., no pubs from recent hires on their irrelevant dissertation research) from 08 to the present. Do not include abstracts and presentations at meetings unless the latter are published as part of a proceedings, but do include “gray literature” reports.

Upcoming Products/Publications

This section should include planned publications by component scientists that are relevant to the component anticipated to be published in 2011-2013. Do not include irrelevant pubs or abstracts and presentations at meetings unless the latter are published as part of a proceedings.

Template for Publications

Journal articles:

Palmer, M. 2009. Restoration of ecosystem services for environmental markets. *Science* **325**: 575-576.

Books:

Ruhl, J.B., Kraft, S.E., and C.L. Lant. 2007. The law and policy of ecosystem services. Island Press: Washington, DC.

Reports:

SAB. 2009a. Valuing the Protection of Ecological Systems and Services. EPA-SAB-09-012. Science Advisory Board, U.S. Environmental Protection Agency: Washington, DC.

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Title of Project Area:

Purpose of the Project:

1 page max

Potential Impacts and Accomplishments:

1 page max

Current Status:

½ page

Coordination with Other ESRP Projects:

½ page

Potential Contributions to the new NRP's in the context of the Path Forward:

½ page

Collaborators:

1/2 page

Available Products/Publications:

Space as needed

Upcoming Products/publications:

Space as needed